Manhole Inspection Summary M		Manhole # S25EE1007MH		
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Inspection	☐ Is Incomplete Rating: 3) Fair			
Record Plat: 25	5EE1 Node: 007 Status: Found	Insp Date: 1/24/07 9:37 AM		
Incomplete Cor	nments	Crew: CH, HDP		
		Inspector: Hale, C		
		Firm: RKK		
Location	Address: 3970 EDGEHILL AVE	Cross Street: CONDUIT AVE		
Manhole	Type: Junction Location: Roadway	Ground Conditions: Dry		
	Prev. Rehab Weather: Dry	Subject To Ponding: None		
Comments				
Cover	·	4 (in.) Length: (in.) Dist A/B Grade: 0 (in.)		
Danastia	Type: Sanitary Condition: So			
Properties:		☐ Water Tight Insert		
Frame	Offset: 1 (in.) Condition: Sour	nd ☐ Cracked ✓ Leaks		
Chimney / Fra	ame Adjustment 📝 Exists Material: Br	ick Parged Height: 24 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Loose Brick ☐ Deteriorated		
Infiltration:	☐ None ✓ Joint ☐ Cracks ☐ Mort	ar		
Corbel	Material: Brick	ged Type: Concentric/Eccentric		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mo	ortar 🗌 Roots 🔲 Wall		
Barrel	Material: Brick	ged		
Shape:	Circular Diameter: 48 (in.) Le	ngth: (in.)		
Condition:	☐ Sound ✓ Cracked ☐ Root Intrusion	n ☐ Loose Brick ✓ Deteriorated		
Infiltration:	☐ None ☐ Joint ✓ Cracks ✓ Mo	ortar Roots V Wall		
Bench	Exists Material: Brick	Parged Debris (not Condition related)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n		
Channel	Material: Brick	ged Debris (not Condition related)		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth:				
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion	n		
Steps	Count: 5 Missing: 0			
Surcharge	✓ Evidence Of Surcharge Depth: 1.5	6 (ft.) Active Surcharge Present		

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Location View



Defect



Frame leaks. Adjustment infiltration.

Top View



Evidence of surcharge - Bench debris.

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10 in. Circular Gravity Sewer Pipe Out @ 12 O'Clock



Barrel deterioration and infiltration.

Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 10.30 (ft.) Flow Characteristics: Fast

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

8 in. Circular Gravity Sewer Pipe In @ 3 O'Clock



Rod and Bar (Angled)

Pipe Material: Clay

Invert Depth: 8.07 (ft.) Flow Characteristics: Slow

Deposits: ✓ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease

Silt Depth: (in.) Deposits Extent:

Infiltration: Evidence Pipe Seal Cond: Cracked

Drop In @ 3 O'Clock



Barrel deterioration, cracks and infiltration.

Drop: Outside Rod and Bar

Angled: **Yes** Reading: **8.64** (ft.)

Inv Depth: **9.64** (ft.)

Drop Condition: Partly Clogged

Connects To: Manhole

☐ Possible Illicit Connection

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8 in. Circular Gravity Sewer Pipe In @ 6 O'Clock



Rod and Bar (Angled	d)			
Pipe Material: Clay	☐ Pipe Lined			
Invert Depth: 10.15 (ft.) Flow Characteristics: Fast				
Deposits: 🗸 None	☐ Mud ☐ Sludge ☐ Debris ☐ Grease			

Silt Depth: Deposits Extent: (in.)

Infiltration: None Pipe Seal Cond: Unknown Drop: None

Connects To: Manhole ☐ Possible Illicit Connection

10 in. Circular Gravity Sewer Pipe In @ 11 O'Clock



Barrel deterioration and infiltration.	
Rod and Bar (Angled)	Drop: None
Pipe Material: Clay	·
Invert Depth: 7.17 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Grease	
Silt Depth: (in.) Deposits Extent:	Connects To: Stub connection / abandoned
Infiltration: Evidence Pipe Seal Cond: Broken	Possible Illicit Connection